



# AFNI Bootcamp

September 22-26, 2008

Building 12A  
Room B51

Bring your NIH ID!



	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>
8:30 - 10:15	<u>Hands-On:</u> Unix Essentials [Reynolds + Pittman]	<u>Lecture:</u> Modeling the FMRI Signal [Cox + Reynolds]	<u>Lecture:</u> 3dDeconvolve & Deconvolution [Saad + Cox]	<u>Lecture:</u> Group Analysis [Chen + Reynolds]	<u>Hands-On:</u> SUMA [Saad + Reynolds]
10:15 - 10:30	<b>Caffeine and Cellphone Break</b>				
10:30 - 12:15	<u>Lecture:</u> AFNI Intro & FMRI Overview [Cox + Christidis]	<u>Hands-On:</u> 3dDeconvolve and Simple Regression [Chen + Saad]	<u>Lecture:</u> Advanced Topics in Regression [Cox + Chen]	<u>Hand-On:</u> FMRI Analysis from Start to End [Reynolds+Chen]	<u>Hands-On:</u> SUMA; Surface-Based Analysis [Saad + Reynolds]
12:15 - 1:30	<b>Luncheon Break</b>				
1:30 - 3:15	<u>Hands-On:</u> Image Input to AFNI (to3d etc.) [Christidis + Reynolds]	<u>Hands-On:</u> Talairach Transformation & Image Registration [Saad + Christidis]	<u>Hands-On:</u> Experiment Design [Chen + Saad]	<u>Hands-On:</u> Volume Rendering [Christidis + Saad]	<b>AFNI Miscellany, Toys [24+] &amp; Question Time!</b> Don't be shy! [All]
3:15 - 3:30	<b>Caffeine and Cellphone Break</b>				
3:30 - 5:15	<u>Hands-On:</u> Using AFNI Interactively [Saad + Christidis]	<u>Hands-On:</u> ROI Drawing and Generation [Christidis + Glen]	<u>Hands-On:</u> AFNI Practice & Exercises - I [All]	<u>Hands-On:</u> AFNI Practice & Exercises - II [All]	<b>Free At Last!</b> (Unless we run over, as usual)